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### NOTICE OF ALLOWANCE AND FEE(S) DUE

27885

7590

08/10/2006

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP 1100 SUPERIOR AVENUE, SEVENTH FLOOR CLEVELAND, OH 44114

| EXAMINER |              |  |  |
|----------|--------------|--|--|
| JENKIN   | S, DANIEL J  |  |  |
| ART UNIT | PAPER NUMBER |  |  |
| 1742     |              |  |  |

DATE MAILED: 08/10/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/727.384      | 12/04/2003  | Craig B. Dallam      | LEEE 2 00313        | 7409             |

TITLE OF INVENTION: COLLOIDAL SILICA BINDER SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 11/13/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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| appropriate. All further indicated unless correcte maintenance fee notificate  | ed below or directed oth   | g the Patent, advance or<br>erwise in Block 1, by (a   | rders and notification of the specifying a new cor   | f maintenance fees verspondence address  | vill be<br>and/or                                 | mailed to the current of the current | correspondence address as ate "FEE ADDRESS" for   |
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|  | R AVENUE, SEVE   | IICH & MCKEE,  | LLP 1  | Cer<br>hereby certify that th  | tificate  | e of Mailing or Transn   | deposited with the United class mail in an envelope above, or being facsimile te indicated below.                                 |
|  |  |  |  |  |   |  | (Depositor's name)  |
|  |  |  |  |  |   |  | (Signature)   |
|  |  |  | L  |  |   |  | (Date)  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENT   | OR .   | АТТО  | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/727,384   | 12/04/2003   |  | Craig B. Dallam  |  |   | LEEE 2 00313   | 7409  |
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| EXAM   | INER   | ART UNIT   | CLASS-SUBCLASS   |  |   |  |   |
| JENKINS, I   |  | 1742   | 148-023000   |  |   |  |   |
| CFR 1.363).  Change of correspond Address form PTO/SE  "Fee Address" indi  | ence address or indication<br>ondence address (or Chan<br>8/122) attached.<br>ication (or "Fee Address"<br>2 or more recent) attach  | nge of Correspondence  | (1) the names of up<br>or agents OR, alterna<br>(2) the name of a sin<br>registered attorney of  | gle firm (having as a<br>r agent) and the nam<br>torneys or agents. If                                     | it attorr   | era 2<br>p to  |   |
| PLEASE NOTE: Unli<br>recordation as set forth<br>(A) NAME OF ASSIC   | ess an assignee is identi<br>n in 37 CFR 3.11. Comp<br>GNEE  |  | data will appear on the T a substitute for filing a (B) RESIDENCE: (CI   | patent. If an assign<br>in assignment.<br>TY and STATE OR (  | COUNT   | 'RY)   | cument has been filed for   |
| lease check the appropri   | ate assignee category or   | categories (will not be pr   | inted on the patent):  | ☐ Individual ☐ Co  | orporati  | on or other private grou   | ip entity Government  |
|  | o small entity discount p  | ermitted)  | o. Payment of Fee(s): (P   | l.<br>ard. Form PTO-2038<br>by authorized to cha   | is atta   | ched. required fee(s), any defi  | ŕ   |
|  | tus (from status indicated<br>s SMALL ENTITY statu   |  | h Applicant is no l  | onger claiming SMA   | II FN'  | FITY status. See 37 CF.  | R 1 27(g)(2)  |
| NOTE: The Issue Fee and  | 1 Publication Fee (if requ   |  | d from anyone other tha  |  |   |  | assignee or other party in  |
|  |  |  |  | Date   |   |  |   |
| Typed or printed name  | e  |  |  | Registration N   | lo  |  |   |
| This collection of information application. Confident ubmitting the completed in form and/or suggestions 1450, Alexandria, Valexandria, Virginia 223 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain on the collection is depending upon the interest of the collection of the complete of the collection of the complete of the collection of the collect | r retain a benefit by the estimated to take 12 dividual case. Any concert, U.S. Patent and TO THIS ADDRESS | he publ<br>minutes<br>omment<br>Traden<br>S. SENI | ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depard TO: Commissioner for   | by the USPTO to process), gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| CLEVELAND, OH 44114                              | 1742<br>DATE MAILED: 08/10/2006      |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 237 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 237 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.